

TECHNICAL DATASHEET

| Code | Description | Size | Colour |
|-------|-------------------------|-------------|--------|
| 11187 | Gator Builders PVC Tape | 48mm x 30mr | Silver |
| 11701 | Gator Builders PVC Tape | 72mm x 30mr | Black |
| 56600 | Gator Builders PVC Tape | 48mm x 30mr | White |
| 56601 | Gator Builders PVC Tape | 48mm x 30mr | Black |

1. Description

Gator Builders PVC Tape is based on a premium grade plasticized polyvinyl chloride (PVC) film, coated with an aggressive non-thermosetting rubber-resin adhesive with good aging characteristics. Designed to be highly conformable and unaffected by moisture and by most chemicals. Water tight, moisture–resistant, good adhesion to wood, plastic, cardboard, metals and other surfaces.

2. Technical Data

| Total Thickness ± 10%: | 0.121 mm |
|--------------------------------|--------------|
| Tensile Strength: | >5 kg/25mm |
| Elongation: | >100 % |
| Adhesion to Steel: | >0.4 kg/25mm |
| Unwind Force: | >0.5 kg/25mm |
| Application Temperature Range: | 0 – 80°C |

3. Applications

Most suitable for duct sealing, reinforcing, mending and other applications.

4. Shelf Life

12 months when stored in original carton at 23°C and 65% relative humidity.

5. Application Instructions

Surfaces

State: Clean, dry and free from grease and dust.

Preparation: Pressure sensitive adhesive must be applied with the maximum possible pressure in order to achieve

maximum adhesion levels.

6. Health and Safety Recommendation

- · Apply the usual industrial hygiene.
- · Pre-testing for adhesion is intended to eliminate potential field problems. This testing will aid in determining the proper surface preparation method.

Remark

The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.

If any clarification is required, please contact Holdfast Technical Services or email <u>sales@holdfast.co.nz</u>.

Last Updated: 27 April 2016